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Applicant: Yawei Ni, et al.

Serial No.: 10/059,627

Filed: January 29, 2002

Group: 1751

For: COMBINATION OF A GROWTH FACTOR AND A PROTEASE ENZYME

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*Debra A. Pepper*  
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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION**

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, which ever event occurs last. 37 C.F.R. § 1.97(b).

Respectfully submitted,  
JACKSON WALKER L.L.P.

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Dated: November 15, 2002

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 6

## **Complete if Known**

Application Number	10/059,627
Filing Date	January 29, 2002
First Named Inventor	Yawei Ni, et al.
Group Art Unit	1751
Examiner Name	unknown
Attorney Docket Number	CARR-0084 (103216.00252)

## **OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	B1	AARONSON, STUART A., ET AL., "Keratinocyte Growth Factor. A Fibroblast Growth Factor Family Member with Unusual Target Cell Specificity", Annals of the New York Academy of Sciences, 1991, Vol. 638, Pages 62-77	
	B2	BAJAJ-ELLIOTT, MONA, ET AL., "Keratinocyte Growth Factor in Inflammatory Bowel Disease. Increased mRNA Transcripts in Ulcerative Colitis Compared with Crohn's Disease in Biopsies and Isolated Mucosal Myofibroblasts", American Journal of Pathology, November 5, 1997, Vol. 151 (No. 5), Pages 1469-1476	
	B3	BASKIN, LAURENCE S., ET AL., "Growth Factors in Bladder Wound Healing", Journal of Urology, June 1997, Vol. 157, Pages 2388-2395	
	B4	BECHTEL, MICHAEL J., ET AL., "Upregulation of Cell-Surface-Associated Plasminogen Activation in Cultured Keratinocytes by Interleukin-1 $\beta$ and Tumor Necrosis Factor- $\alpha$ ", Experimental Cell Research, 1996, Vol. 223, Pages 395-404	
	B5	BEER, HANS-DIETMAR, ET AL., "Mouse Fibroblast Growth Factor 10: cDNA Cloning, Protein Characterization and Regulation of mRNA Expression", Oncogene, 1997, Vol. 15, Pages 2211-2218	
	B6	BELLOSTA, P, ET AL., "Cleavage of K-FGF Produces a Truncated Molecule with Increased Biological Activity and Receptor Binding Affinity", Journal of Cell Biology, 1993, Vol. 121, Pages 705-713	
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	B9	CARMELIET, PETER, ET AL., "Inhibitory Role of Plasminogen Activator Inhibitor-1 in Arterial Wound Healing and Neointima Formation - A Gene Targeting and Gene Transfer Study in Mice". Circulation, 1997, Vol. 96, Pages 3180-3191	
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	B11	CHEDID, MARCIO, ET AL., "Glucocorticoids Inhibit Keratinocyte Growth Factor Production in Primary Dermal Fibroblasts", Endocrinology, 1996, Vol. 137, Pages 2232-2237	
	B12	COLLEN, DESIRE, ET AL., "Fibrinolysis and the Control of Hemostasis", The Molecular Basis of Blood Diseases, Ed. G. S. Stamatoyannopoulos, A. W. Nienhuis, P. W. Majerus, and H. Varmus. Philadelphia: W. B. Saunders Co., 1994, Pages 725-752	

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		First Named Inventor	Yawei Ni, et al.
		Group Art Unit	1751
		Examiner Name	unknown
		Attorney Docket Number	CARR-0084 (103216.00252)

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	B13	COLLEN, DESIRE, "The Plasminogen (Fibrinolytic) System", Thrombosis and Haemostasis, 1999, Vol. 82, Pages 259-270	
	B14	FARRELL, CATHERINE L., ET AL., "Keratinocyte Growth Factor Protects Mice from Chemotherapy and Radiation-induced Gastrointestinal Injury and Mortality", Cancer Research, 1998, Vol. 58, Pages 933-939	
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	B24	JIMENEZ, PABLO A., ET AL., "Keratinocyte Growth Factor-2 Accelerates Wound Healing in Incisional Wounds", Journal of Surgical Research, 1999, Vol. 81, Pages 238-242	

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Filing Date	January 29, 2002
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	B25	JOHNSON, DANIEL E., ET AL., "Structural and Functional Diversity in the FGF Receptor Multigene Family", Advances in Cancer Research, 1993, Vol. 60, Pages 1-41	
	B26	KAO, WINSTON W., ET AL., "Healing of Corneal Epithelial Defects in Plasminogen-and-Fibrinogen-Deficient Mice", Investigative Ophthalmology & Visual Science, 1998, Vol. 39, Pages 502-508	
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	B29	LUND, LEIF R., ET AL., "Functional Overlap between Two Classes of Matrix-degrading Proteases in Wound Healing", The European Molecular Biology Organization Journal, 1999, Vol. 18, Pages 4645-4656	
	B30	MARCHESE, CINZIA, ET AL., "Modulation of Keratinocyte Growth Factor and its Receptor in Reepithelializing Human Skin", Journal of Experimental Medicine, 1995, Vol. 182, Pages 1369-1376	
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	B35	ROMER, JOHN, ET AL., "The Receptor for Urokinase-type Plasminogen Activator is Expressed by Keratinocytes at the Leading Edge During Re-Epithelialization of Mouse Skin Wounds", Journal of Investigative Dermatology, 1994, Vol. 102, Pages 519-522	
	B36	ROMER, JOHN, ET AL., "Impaired Wound Healing in Mice with a Disrupted Plasminogen Gene", Nature Medicine, 1996, Vol. 2, Pages 287-292	

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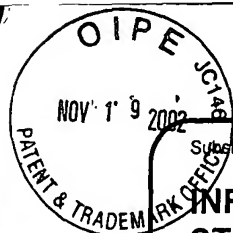
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STATEMENT BY APPLICANT**

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Sheet 5 of 6

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	B37	RON, DINA, ET AL., "Expression of Biologically Active Recombinant Keratinocyte Growth Factor. Structure/Function Analysis of Amino-Terminal Truncation Mutants", Journal of Biological Chemistry, 1993, Vol. 268, Pages 2984-2988	
	B38	RUBIN, JEFFREY S., ET AL., "Purification and Characterization of a Newly Identified Growth Factor Specific for Epithelial Cells", Proceedings of the National Academy of Sciences of the United States of America, 1989, Vol. 86, Pages 802-806	
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	B45	WEISSMAN, BERNARD E., ET AL., "BALB and Kirsten Murine Sarcoma Viruses alter Growth and Differentiation of EGF-Dependent BALB/c Mouse Epidermal Keratinocyte Lines", Cell, 1983, Vol. 32, Pages 599-606	
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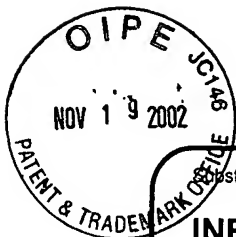
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	B51	ZEEH, JORG M., ET AL., Kertinocyte Growth Factor Ameliorates Mucosal Injury in an Experimental Model of Colitis in Rats, Gastroenterology, 1996, Vol. 110, Pages 1077-1083	
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